

## Summary of Improvements to the Bond Management System

Release	Date of Release	Issues Addressed or to be Address in the Release
1.1	7/22/2010	<p><u>Public User Improvements:</u></p> <p>Organization Division was made a mandatory field. Poor security questions were eliminated from the public user interface. BMS now displays an appropriate error message if a Public User is unauthorized to perform an operation. An appropriate error message is now displayed if the Username entered on the Forgot Password page is not valid. After resubmitting a proposal, a descriptive message popup has been added to inform user of successful submittal. A security loophole relating to the display of the BMS file structure was corrected. On the My Profile page, column headings were made more descriptive. US Congressional District link was fixed to direct users to the correct webpage.</p> <p><u>Internal User Improvements:</u></p> <p>In the Contract Module, the data validations are corrected to ensure new contracts are saved correctly. In PSP Module, corrected an error related to adding new questions to a section of a PSP. The Proposal Full View was changed to correctly display latitude, longitude, and other location data. Organization dropdown in proposals now populates for BMS Admin; BMS Admin can now change the organization for a Proposal if required. The Review Module now accurately displays the review score on the Review Summary page. When assigning reviewers, an error message now appears when no reviewer is selected. If DWR's SAP server is down, BMS now displays a more descriptive error message.</p>
1.2	7/31/2010	<p><u>Public User Improvements:</u></p> <p>Public users are now directed to the My Profile page after registering their organization. Organization Administrator role assignments were improved to prevent Organization Administrators from losing their control when a second Organization Administrator was added. Public Users are no longer required to enter a response into optional questions on their proposals.</p> <p><u>Internal User Improvements:</u></p> <p>The plus and minus signs for the expenditures and commitments in Projects Module was corrected to match SAP conventions. Project start and end date years extended for converting old data.</p>

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1.25	8/22/2010	<p><u>Public User Improvements:</u></p> <p>Proposal coding changed to prevent system instability when users removed certain fields from a proposal.</p> <p><u>Internal User Improvements:</u></p> <p>Users are no longer allowed to type an entry into the Expenditure Type drop-down field in order to prevent system instability. An error was corrected that resulted in creation of excess IO Group Numbers. Project names are no longer case sensitive to prevent duplication of entries (e.g. Abc and ABC are the same project). In the Contract and Project modules, the Fiscal Year date options were extended to accommodate an extended range of years. Automatic formatting for creating PSPs in the PSP module has been made consistent.</p>
1.3	9/1/2010	<p><u>Public User Improvements:</u></p> <p>Username are no longer case-sensitive to prevent problems with registering duplicate usernames and errors on the Login page. Error in the Organization Admin tab corrected so that Organization Administrators can easily view users registered to their organization. A popup was added in proposals to notify Public Users that they have added an additional project successfully.</p> <p><u>Internal User Improvements:</u></p> <p>Organization Manager field in the Contract Module no longer required in order easing data conversion process.</p>
1.4	9/23/2010	<p><u>Public User Improvements:</u></p> <p>Username validations improved to prevent registration of invalid usernames that were not email addresses. Hint Icons in proposals corrected to prevent system instability when clicked on. During User Registration users are now prevented from typing into the dropdown menu for Division to prevent system crash due to data validation. System security improved by requiring Public Users who join an organization to be Authorized by the Organization Administrator before viewing or editing any of the organization's data.</p>
1.5	10/5/2010	<p><u>Public User Improvements:</u></p> <p>Public User BMS Home Page modified to show just the number of solicitations available. The PSP Deadline was corrected to read the time of day instead of only the date.</p> <p><u>Internal User Improvements:</u></p> <p>Attachments to proposals can now be opened from the Summary page of the PSP tab by DWR users. A summary of all proposals can now be exported to Excel from the PSP Module. Validation code corrected for latitude and longitude entries in the Project Module. SWRCB and similar users registered with BMS are now visible in the role assignment and reviewer when assigning reviewers.</p>

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1.6	10/14/2010	<u>Public User Improvements:</u> Character limits are now shown next to the text boxes on the "Applicant Information" tab of proposals; outside users tried repeatedly to save with too many characters in the field. <u>Internal User Improvements:</u> Project and Contract reports can now be exported from their Modules. Database entries changed for two Contracts. DWR Consensus reviewers now have the ability to view other reviews once all reviews have been submitted.
1.7	10/19/2010	<u>Internal User Improvements:</u> Aggregate score calculations in the Review Module corrected to account for repeating decimal truncation.
1.8	10/28/2010	<u>Internal User Improvements:</u> A report can now be run to display all scores for all proposals in the Award Module. Amendments can now be made to contracts to maintain a record of changes. Navigation functions in the Award Module corrected.
1.9	11/18/2010	<u>Public User Improvements:</u> File attachments to Proposals are properly replaced when changed by public user. Public Users are able to add new divisions to their organization. <u>Internal User Improvements:</u> Sorting function inconsistency fixed in BMS. Highlighting of selected proposals improved in Award Module. Users can now cancel during the creation of a checklist in the Project module.
2.0	12/6/2010	<u>Public User Improvements:</u> Division information including address and phone number auto-populates when selected by the public user. All emails notifications were turned-off to prevent confusion for Public Users during data conversion. <u>Internal User Improvements:</u> The system now saves Secondary Implementing Organizations in Contracts and Projects. The system is no longer removing Latitude and Longitude information when the Save button is clicked on the Project Overview tab.

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2.1	12/20/2010	<u>Internal User Improvements:</u> A Return button has been added in the Invoice Module to go return to the contract after creating/editing an invoice. When the user clicks on the "Add new line item" link a new row is displayed on the invoice rather than being redirected to another page. The ability to save PO/IO information for each task for payment and audit tracking was added to the Invoice Module. Some fields that are not commonly used on invoices were made optional. The retention calculations on invoices were improved. A spell check function was activated in the Review Module. Reviews upgraded to display the Proposal Name, Review Level, and Reviewer's Name on each sheet.
2.2	12/30/2010	<u>Public User Improvements:</u> After submitting an application, the BMS now sends automatic email to applicants as verification of receipt. Character limits on communications from Public Users were increased to 2000 characters. <u>Internal User Improvements:</u> DWR Users have been added to the Review Workload Report in order for managers to monitor review progress. The Award Module has been given improved validations to ensure duplicate contracts are not created. Certain data not being overwritten during saving operation corrected in the Award Decision tool.
2.3	1/20/2011	<u>Public User Improvements:</u> All Projects and Benefits are accessible for editing in a Public User's proposal. Attachment questions have been stabilized. Phone numbers will have a dash in the middle so that they are easier to read. <u>Internal User Improvements:</u> Reviewers can open and view their reviews after submitting for consensus reviews. Reviewers have the ability to open multiple reviews at once in pop out windows for consensus and managerial reviews in the Review Module.
2.4	1/27/2011**	<u>Public User Improvements:</u> Proposal sections will be prevented from becoming hidden when section is double clicked.

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